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UTILITY PATENT APPLICATION TRANSMITTAL			orney Docket No.	2003-IP-011150U1								
			st Inventor	Mohamed Y. Soliman								
			le	Methods for Geomechanical								
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. ER276299452US				5					
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent appli	1 74	DDRESS TO:	Commissi P.O. Box 1	Patent Applicationer for Patent 1450 a VA 22313-145	5	17497 U.S.					
2. Application (Subm. See 3 3 Special (preference - Description - Cross - State - Reference - Back - Brief - Brief - Deta	ansmittal Form (e.g., PTO/SB/17)  It an original and a duplicate for fee processing) ant claims small entity status.  If CFR 1.27.  Ication [Total Pages 24 ]  If a darangement set forth below)  Inpute title of the invention  Reference to Related Applications ment Regarding Fed sponsored R & D  If a darangement set forth selections ment Regarding Fed sponsored R & D  If a darangement set forth selections  If a darangement set forth below)  If a darangement set forth b		(if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies									
- Clain	n(s) ract of the Disclosure	<u></u>	ACCOMPAN	YING AP	PLICATIO	N PARTS						
4. Drawi 5. Oath or Dec a. Ne b. Co (fo	ing(s) (35 U.S.C. 113) [Total Sheets	5 ] 10. 5 ] 11 12 .63(d)) 13 14 or(s) 15	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:									
specification fo	inoing APPLICATION, check approp illowing the title, or in an Application E	onate box, and supply th Pata Sheet under 37 CFF	e requisite informatioi R 1.76:	n below and	d in the first so	entence of the						
	nuation Divisional	Continuation-in	·		n No.:							
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
		. CORRESPONDEN										
Custon	ner Number:		OR [	✓ Corres	pondence ad	dress below						
Name	Robert A. Kent											
Address	Halliburton Energy Services											
City	2600 S. 2nd Street											
	Duncan	State	101		Zip Code	73536-0440						
Country	USA	Telepho	one 580-251-3125		Fax	580-251-3917						
Name (Print/Type) Repert A. Kent Registration No. (Attorney/Agent) 28,626												
Signature	At 1 at	/				22-01/	=					

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Applicant claims small entity status. See 37 CFR 1.27				Jnit						
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Name (Print/Type) R	obert A. Kent		ey/Ageni		28,6	26 Telephone	580-251-31	25		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mohamed Y. Soliman, et al Application No.: / Unknown Group No.: Unknown Filed: Concurrently Herewith Examiner: Unknown Modeling

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